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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/29/2009

Quallion LLC P.O. Box 923127 Sylmar, CA 91392-3127 EXAMINER

LEE, CYNTHIA K

ART UNIT PAPER NUMBER

1795

DATE MAILED: 05/29/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/666,790	09/17/2003	Hisashi Tsukamoto	O137-US8	9005

TITLE OF INVENTION: ELECTRIC STORAGE BATTERY CONSTRUCTION AND METHOD OF MANUFACTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	08/31/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificat	correspondence includired below or directed oth tions.	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of many specifying a new corresponding to the cor	naintenance fees will condence address; a	l be mail ind/or (b)	led to the current of indicating a separ	correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDI	Fee(	c) Transmittal This	certificate paper, suc	e cannot be used fo ch as an assignmen	domestic mailings of the rany other accompanying t or formal drawing, must		
Quallion LLC P.O. Box 92312 Sylmar, CA 9139		72009	I her State addr trans	Certiceby certify that this service with the Service with the Mail is mitted to the USPTO	ficate of I Fee(s) The h sufficients Stop ISSI D (571) 2	Mailing or Transn ransmittal is being ent postage for first UE FEE address a 73-2885, on the da	nission deposited with the United class mail in an envelope bove, or being facsimile te indicated below.
							(Depositor's name)
			_				(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	1	ATTORNE	EY DOCKET NO.	CONFIRMATION NO.
10/666,790 ITTLE OF INVENTION	09/17/2003 : ELECTRIC STORAGI	E BATTERY CONSTRU	Hisashi Tsukamoto CTION AND METHOD C	F MANUFACTUR	•	137-US8	9005
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nonprovisional	YES	\$755	\$300	\$0		\$1055	08/31/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
LEE, CYN	NTHIA K	1795	429-182000				
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ND RESIDENCE DATA ess an assignee is ident h in 37 CFR 3.11. Comp	" Indication form aed. Use of a Customer A TO BE PRINTED ON T	(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered attorney or a 12 registered patent attor listed, no name will be particularly of the particular of	ely, e firm (having as a regent) and the names neys or agents. If no printed.  e) tent. If an assigned assignment.	nember a of up to o name is	23ified below, the do	cument has been filed for
Please check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🖵 Cor	poration o	or other private grou	p entity Government
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			<ul> <li>Payment of Fee(s): (Please</li> <li>A check is enclosed.</li> <li>Payment by credit care</li> <li>The Director is hereby overpayment, to Depose</li> </ul>	I. Form PTO-2038 authorized to charge	is attached	d. iired fee(s), any defi	
_ ~ .	<b>tus</b> (from status indicated s SMALL ENTITY statu		☐ b. Applicant is no long	er claiming SMALI	ENTITY	Y status. See 37 CF.	R 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than the Office.	e applicant; a regist	ered attor	rney or agent; or the	assignee or other party in
Authorized Signature				Date			
Typed or printed name				· ·			
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450. Alexandria, V	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450 Dec	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	on is required to obtain or re 1.14. This collection is esti depending upon the indivi e Chief Information Office COMPLETED FORMS TO	etain a benefit by the mated to take 12 mi dual case. Any com r, U.S. Patent and T D THIS ADDRESS	public wantes to on the ments on the mark services and the mark services are publicated as the mark se	which is to file (and complete, including the amount of time of the confice, U.S. Depart O. Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. pr Patents P.O. Box 1450

Alexandria, Virginia 22313-1450.

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Quallion LLC			LEE, CY	NTHIA K
P.O. Box 923127			ART UNIT	PAPER NUMBER
Sylmar, CA 91392-3127			1795	
			DATE MAILED: 05/29/200	9

### **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 743 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 743 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)				
	   10/666,790	TSUKAMOTO ET AL.				
Notice of Allowability	Examiner	Art Unit				
	CYNTHIA LEE	1795				
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RESE	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	in this application. If not included nunication will be mailed in due course. <b>THIS</b>				
1. This communication is responsive to <u>a terminal disclaimer</u>	filed 2/9/2009.					
2. X The allowed claim(s) is/are <u>55,66-71,73,74 and 76-107</u> .						
<ul> <li>3. Acknowledgment is made of a claim for foreign priority ur</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority do</li> </ul>	been received. been received in Applica	ion No				
International Bureau (PCT Rule 17.2(a)).		5 11				
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.						
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give						
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.					
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached						
1)  hereto or 2)  to Paper No./Mail Date						
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date						
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t						
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of	Informal Patent Application				
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),				
3. Information Disclosure Statements (PTO/SB/08),		o./Mail Date s Amendment/Comment				
Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🗌 Examiner	s Statement of Reasons for Allowance				
of Biological Material	9. 🗌 Other	<u></u> .				
/Cynthia Lee/	/PATRICK R	YAN/				
Examiner, Art Unit 1795	Supervisory P	atent Examiner, Art Unit 1795				